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October 15, 2003

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Commissioner for Patents
P.O. Box 1450
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Applicant: Marc Tremblay
Title: GROUPING LOGIC CIRCUIT IN A PIPELEINED SUPERSCALAR PROCESSOR
Application No.: 09/583,097 Filed: August 2, 1999
Examiner: David J. Huisman Group Art Unit: 2183
Atty. Docket No.: 004-1391-1 Conf. No.: 7166

Dear Sir:

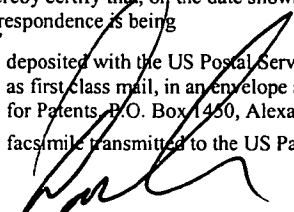
Transmitted herewith are the following document(s) in the above-identified application:

- (1) Response to Final Office Action (11 pages)
- (2) Replacement Drawing Sheet (1page) and Annotated Sheet Showing Changes (1 page)
- (3) This Transmittal Letter (in duplicate) (1 page(s)) and Return Postcard

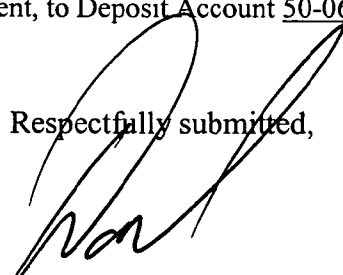
Fees:

n/a	\$0.00
n/a	\$0.00
TOTAL FEE:	\$ 0.00

- ☐ A check is enclosed for the Total Fee shown above.
- ☐ Please charge the Total Fee shown above to Deposit Account 50-0631.
- ☐ Please charge the Total Fee shown above to credit card (Form PTO-2038 enclosed).
- ☒ The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. § 1.16 or 1.17 that may be required during the pendency of this application or by the papers submitted herewith, and to similarly credit any overpayment, to Deposit Account 50-0631.

<u>CERTIFICATE OF MAILING OR TRANSMISSION</u>	
I hereby certify that, on the date shown below, this correspondence is being	
<input checked="" type="checkbox"/> deposited with the US Postal Service with sufficient postage as first class mail, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
<input type="checkbox"/> facsimile transmitted to the US Patent and Trademark Office.	
 David W. O'Brien	<u>10/15/03</u> Date

Respectfully submitted,


David W. O'Brien, Reg. No. 40,107
Attorney for Applicant(s)
(512) 347-9030
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PATENT 10-28-03
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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE AFTER FINAL OFFICE ACTION

This paper is responsive to a *final* Office action dated August 15, 2003, having a shortened statutory period for response set to expire November 15, 2003. In light of the Amendments and/or Remarks herein, further examination is requested.

Please amend the above-identified application as follows:

Do Not Enter
DJH